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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 9

Complete if Known

Application Number	09/460,126
Filing Date	09/21/2001
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121517.001.051

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,163,283	07-31-1979	Darby	
		US- 4,179,895	12-18-1979	Levine et al.	
		US- 4,179,536	04-08-1980	Levine	
		US- 4,516,125	05-07-1985	Schweb et al.	
		US- 4,831,438	05-16-1989	Beliman Jr. et al.	
		US- 4,845,829	07-04-1989	Murga	
		US- 4,891,650	01-02-1990	Sheffer	
		US- 5,027,104	06-25-1991	Reld	
		US- 5,027,114	06-25-1991	Kawashima et al.	
		US- 5,166,746	11-24-1992	Sato et al.	
		US- 5,218,367	06-08-1993	Sheffer et al.	
		US- 5,243,340	09-07-1993	Norman et al.	
		US- 5,283,643	02-01-1994	Fujimoto	
		US- 5,321,615	06-14-1994	Frisbie et al.	
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		US- 5,408,330	04-18-1995	Squicciarini et al.	
		US- 5,448,243	09-05-1995	Bethke et al.	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² Number ³ Kind Code ⁴ (if known)				
		JP9-251599	1997			
		JP11-160424	1999			
		JP6-301898	1994			
		JP9-282600	1997			
		EP209,397	01-21-1987	Murga et al.		
		EP220,752	05-06-1987	Julin et al.		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/960,126
Filing Date	09/21/2001
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121017.001.051

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 5,463,595	10-31-1995	Rodhall et al.	
		US- 5,497,149	03-05-1996	Fast	
		US- 5,530,440	06-26-1996	Danzer et al.	
		US- 5,557,254	09-17-1996	Johnson et al.	
		US- 5,557,278	09-17-96	Piccinillo et al.	
		US- 5,598,167	01-28-1997	Zijderhand	
		US- 5,612,668	03-18-1997	Soot	
		US- 5,629,691	05-13-1997	Jain	
		US- 5,636,122	06-03-1997	Shah et al.	
		US- 5,670,961	09-23-1997	Tomita et al.	
		US- 5,677,979	10-14-1997	Squicciarini	
		US- 5,712,679	01-27-1998	Coles	
		US- 5,712,899	01-27-1998	Pace, II	
		US- 5,742,336	04-21-1998	Lee	
		US- 5,777,551	07-07-1998	Hess	
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		US- 5,850,180	12-15-1998	Hess	

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		Country Code ² Number ⁴ Kind Code ⁵ (if known)				
		EP813,110	08-31-1994	Hoover		
		EP813,111	08-31-1994	Hoover		
		EP744,630	11-27-1996	Atul		
		WO90/04242	04-19-1990	Norman et al.		
		WO98/52174	11-19-1998	Hajjassalo		
		EP532,110	03-17-1993	Raimondi		

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SignatureDate
Considered

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 3 of 9

Complete if Known

Application Number	09/960,126
Filing Date	09/21/2001
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121817.061.031

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US- 5,917,405	08-29-1999	Joso	
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		US- 5,983,161	11-09-1999	Lemelson et al.	
		US- 5,989,116	12-07-1999	Evers	
		US- 6,084,510	07-04-2000	Lemelson et al.	
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		US- 6,154,658	11-28-2000	Caci	
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		US- 6,181,373	01-30-2001	Coles	
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		US- 6,278,965	08-21-2001	Glass et al.	
		US- 6,282,488	08-28-2001	Castor et al.	
		US- 6,462,697	10-08-2002	Klamer et al.	
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		US- 5,689,442	11-18-1997	Swanson	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ² Number ³ Kind Code ⁴ (if known)				
		EP785,536	07-23-1997	Feri et al.		
		WO97/37338	10-09-1997	Auty et al.		
		EP744,630	05-25-1996	Stall et al.		
		EP232,031	08-12-1987	Hale		
		EP613,109	08-31-1994	Hoover		
		WO96/12265	04-25-1996	Millgard		

Examiner Signature	Date Considered
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	09/960712 960,126
Filing Date	9/21/2001
First Named Inventor	DAVID MONROE
Att Unit	
Examiner Name	
Attorney Docket Number	121817.00 1.051

Sheet 9 of 9

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US- 6,100,964	08-08-2000	De Cremlers	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO95/27910	10-19-1995	Wallis		

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Sheet 5 of 5

Complete if Known

Application Number	09/960,126
Filing Date	9/21/2001
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121817.001.051

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		Number-Kind Code ² (if known)			
		US- 5,666,157	09-09-1997	Aviv	
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		US- 6,504,479	01-07-2003	Lemons	
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		US- 6,002,427	12-14-1999	Kipust	
		US- 5,432,838	07-11-1986	Purchase	
		US- 6,385,772	05-07-2002	Courtney	
		US- 6,292,098	09-18-2001	Ebata	
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		US- 2005/0138083	06-16-2005	Rastegar	
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		US- 5,751,346	05-12-1998	Dozier	

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		Application Number	09/966,126		
		Filing Date	9/21/2001		
		First Named Inventor	DAVID MONROE		
		Art Unit			
		Examiner Name			
Sheet	7	of	29	Attorney Docket Number	121817.001.051

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		April 1966, Apollo Unified S-Band System, NASA-Goddard Space Flight Center, Greenbelt, Maryland	

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>		<h3 style="text-align: center;">Complete if Known</h3> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>09/960,126</td> </tr> <tr> <td>Filing Date</td> <td>9/21/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>David Monroe</td> </tr> <tr> <td>Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>121817.001.051</td> </tr> </table>		Application Number	09/960,126	Filing Date	9/21/2001	First Named Inventor	David Monroe	Art Unit		Examiner Name		Attorney Docket Number	121817.001.051
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First Named Inventor	David Monroe														
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Examiner Name															
Attorney Docket Number	121817.001.051														
Sheet	8	of	9												

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		US- 5,553,609	09-10-1996	Chen , et al.	
		US- 6,067,571	05-23-2000	Igarashi , et al.	
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		US- 6,720,990	04-13-2004	Walker , et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO97/023096	06-26-1997	Boyer et al.		
		WO00/036807	06-22-2000	Boodman, et al.		

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Substitute for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>		Complete if Known	
		Application Number	09/960,126
		Filing Date	9/21/2001
		First Named Inventor	David Monroe
		Art Unit	
		Examiner Name	
		Attorney Docket Number	121817.001.051
Sheet	9	of	9

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		April 1966, Apollo Unified S-Band System, NASA-Goddard Space Flight Center, Greenbelt, Maryland	
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